

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q93622

Jun YAMAMOTO, et al.

Appln. No.: 10/571,471

Group Art Unit: 1754

Confirmation No.: 7564

Examiner: Unknown

Filed: March 13, 2006

For: PROCESS FOR PRODUCING CUMENE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. U.S. Patent No. 6 153 153 A issued November 28, 2000 to J.C. Jubin, Jr. et al.
2. EP 1 266 893 A1, published December 18, 2002 to Sumitomo Chemical Company, Ltd.
3. WO 99/58480 A, published November 18, 1999 to Shell Internationale Research Maatschappij B.V.
4. XP002426272 corresponds to JP 56-140933 A, published November 4, 1981.

Jun YAMAMOTO, et al.  
U.S. Appln. No. 10/571,471  
INFORMATION DISCLOSURE STATEMENT

5. GB 1 122 702 A, published August 7, 1968 to Halcon International, Inc.
6. EP 1 266 891 A, published December 18, 2002 to Sumitomo Chemical Company, Ltd.
7. U.S. Patent No. 3 441 618 issued April 29, 1969.

One copy of each of the listed documents is submitted herewith, except for the following:  
U.S. patents 6,153,153 and 3,441,618.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.


Applicant encloses herewith a copy of a corresponding Supplementary European Search Report dated March 23, 2007, citing such documents and indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Jun YAMAMOTO, et al.  
U.S. Appln. No. 10/571,471  
INFORMATION DISCLOSURE STATEMENT

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
John T. Callahan  
Registration No. 32,607

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: April 27, 2007

Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE</u></b> <b><u>STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/571,471
				Confirmation Number	7564
				Filing Date	March 13, 2006
				First Named Inventor	Jun YAMAMOTO
				Art Unit	1754
Examiner Name	Unknown				
Sheet	1	of	1	Attorney Docket Number	Q93622

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 6 153 153	A	11/28/2000	J.C. Jubin, Jr. et al.
		US 3 441 618	A	04/29/1969	E.D. Flickinger
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		EP	1 266 893	A1	12/18/2002	Sumitomo Chemical Company, Ltd.	
		WO	99/58480	A	11/18/1999	Shell Internationale Research Maatschappij B.V.	
		GB	1 122 702	A	08/07/1968	Halcon International, Inc.	
		EP	1 266 891	A	12/18/2002	Sumitomo Chemical Company, Ltd.	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		XP002426272 corresponds to JP 56-140933 A, published November 4, 1981.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.